

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/507,463A  
Source: IFW16  
Date Processed by STIC: 03/08/2007

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 03/08/2007

PATENT APPLICATION: US/10/507,463A

TIME: 14:03:58

Input Set : E:\GJE-6595 rev.ST25.txt

Output Set: N:\CRF4\03082007\J507463A.raw

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3 <110> APPLICANT: Selwood, David
4   Loehr, Marianne
5   Zachary, Ian
7 <120> .TITLE OF INVENTION: VEGF Peptides and Their Use
9 <130> FILE REFERENCE: GJE-6595
11 <140> CURRENT APPLICATION NUMBER: US 10/507,463A
12 <141> CURRENT FILING DATE: 2004-09-10
14 <150> PRIOR APPLICATION NUMBER: PCT/GB03/01375
15 <151> PRIOR FILING DATE: 2003-03-28
17 <150> PRIOR APPLICATION NUMBER: GB 0207644.6
18 <151> PRIOR FILING DATE: 2002-04-02
20 <160> NUMBER OF SEQ ID NOS: 6
22 <170> SOFTWARE: PatentIn version 3.3
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 24
26 <212> TYPE: PRT
27 <213> ORGANISM: Homo sapiens
29 <400> SEQUENCE: 1
31 Cys Ser Cys Lys Asn Thr Asp Ser Arg Cys Lys Ala Arg Gln Leu Glu
32 1           5           10           15
35 Leu Asn Glu Arg Thr Cys Arg Cys
36           20
39 <210> SEQ ID NO: 2
40 <211> LENGTH: 28
41 <212> TYPE: PRT
42 <213> ORGANISM: Homo sapiens
44 <400> SEQUENCE: 2
46 Ser Cys Lys Asn Thr Asp Ser Arg Cys Lys Ala Arg Gln Leu Glu Leu
47 1           5           10           15
50 Asn Glu Arg Thr Cys Arg Cys Asp Lys Pro Arg Arg
51           20           25
54 <210> SEQ ID NO: 3
55 <211> LENGTH: 12
56 <212> TYPE: PRT
57 <213> ORGANISM: Homo sapiens
60 <220> FEATURE:
61 <221> NAME/KEY: MISC_FEATURE
62 <222> LOCATION: (8)..(8)
63 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-
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64   acid) Orn
66 <220> FEATURE:
67 <221> NAME/KEY: MISC_FEATURE
68 <222> LOCATION: (10)..(10)

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## RAW SEQUENCE LISTING

DATE: 03/08/2007

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69 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-diaminopentanoic

70 acid) Orn

72 <400> SEQUENCE: 3

W--> 74 Cys Val Gln Asp Pro Gln Thr Xaa Lys Xaa Ser Cys

75 1 5 10

78 <210> SEQ ID NO: 4

79 <211> LENGTH: 8

80 <212> TYPE: PRT

81 <213> ORGANISM: Homo sapiens

84 <220> FEATURE:

85 <221> NAME/KEY: MISC\_FEATURE

86 <222> LOCATION: (6)..(6)

87 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-diaminopentanoic

88 acid) Orn

90 <400> SEQUENCE: 4

W--> 92 Cys Asp Pro Gln Thr Xaa Lys Cys

93 1 5

96 <210> SEQ ID NO: 5

97 <211> LENGTH: 14

98 <212> TYPE: PRT

99 <213> ORGANISM: Homo sapiens

102 <220> FEATURE:

103 <221> NAME/KEY: MISC\_FEATURE

104 <222> LOCATION: (9)..(9)

105 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-diaminopentanoic

106 acid) Orn

108 <220> FEATURE:

109 <221> NAME/KEY: MISC\_FEATURE

110 <222> LOCATION: (11)..(11)

111 <223> OTHER INFORMATION: Xaa = Ornithine (2,5-diaminovaleric acid, 2,5-diaminopentanoic

112 acid) Orn

114 <400> SEQUENCE: 5

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117 1 5 10

120 <210> SEQ ID NO: 6

121 <211> LENGTH: 28

122 <212> TYPE: PRT

123 <213> ORGANISM: Homo sapiens

125 <400> SEQUENCE: 6

127 Ala Arg Gln Glu Asn Pro Cys Gly Pro Cys Ser Glu Arg Arg Lys His

128 1 5 10 15

131 Leu Phe Val Gln Asp Pro Gln Thr Cys Lys Cys Ser

132 20 25

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/507,463A

DATE: 03/08/2007  
TIME: 14:03:59

Input Set : E:\GJE-6595 rev.ST25.txt  
Output Set: N:\CRF4\03082007\J507463A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 8,10

Seq#:4; Xaa Pos. 6

Seq#:5; Xaa Pos. 9,11

**VERIFICATION SUMMARY**

DATE: 03/08/2007

PATENT APPLICATION: US/10/507,463A

TIME: 14:03:59

Input Set : E:\GJE-6595 rev.ST25.txt

Output Set: N:\CRF4\03082007\J507463A.raw

L:74 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0  
L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0  
L:116 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0